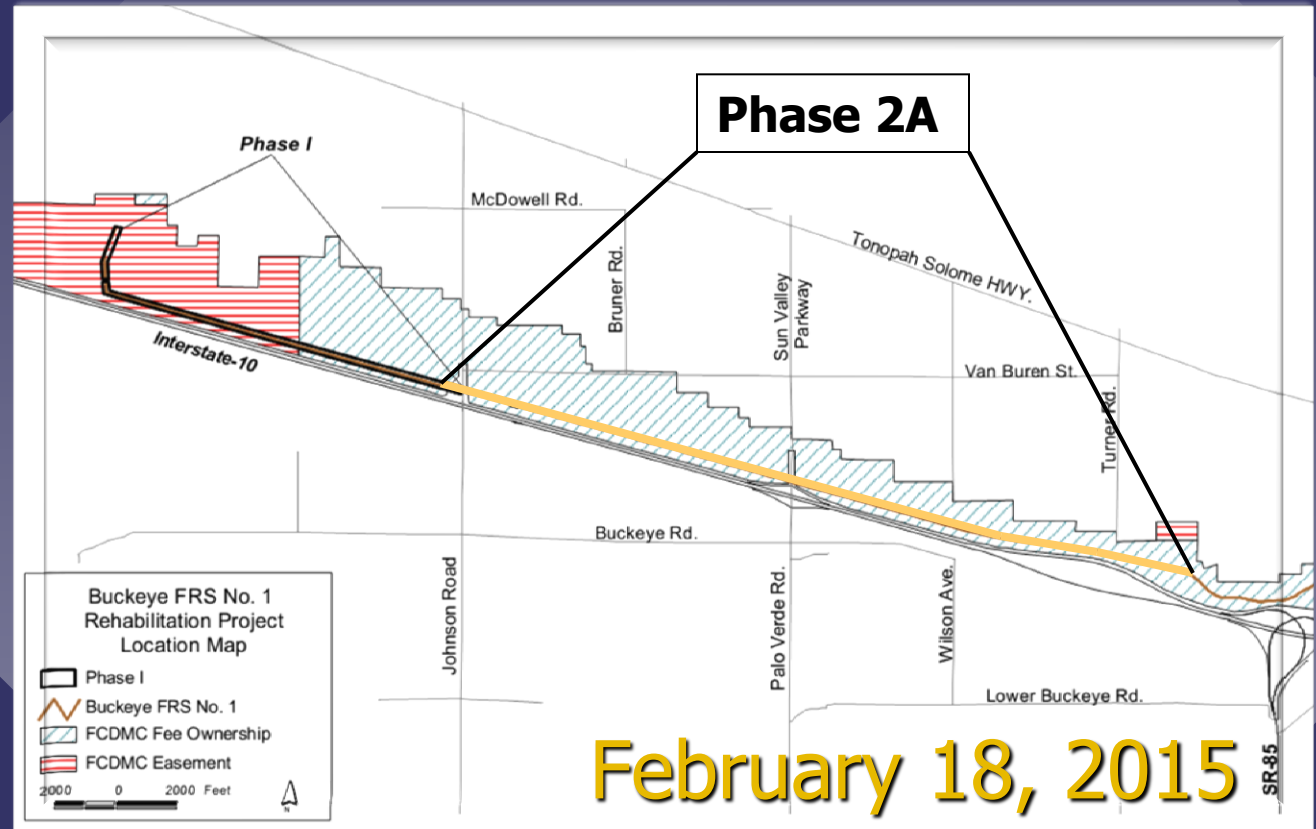




Buckeye FRS No. 1 Rehabilitation Project Phase 2A



Agenda

Introduction

Background

Roadways

Johnson Road

Sun Valley Parkway

Schedule

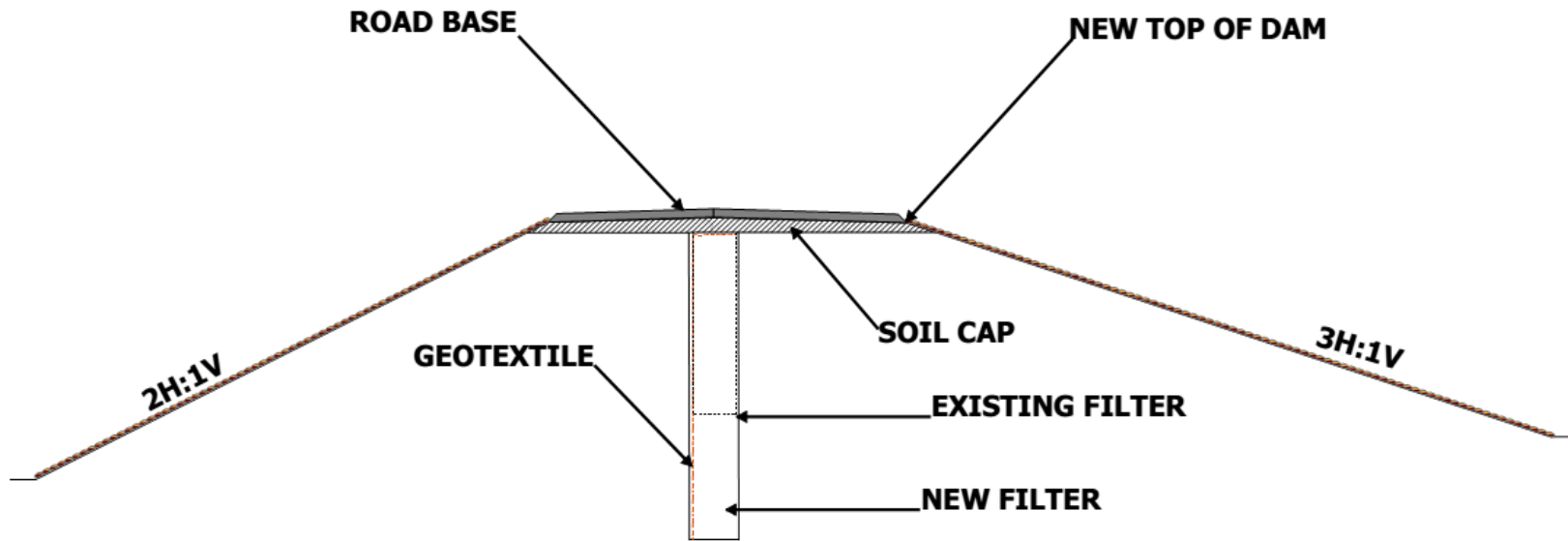
Open House



Background



Background



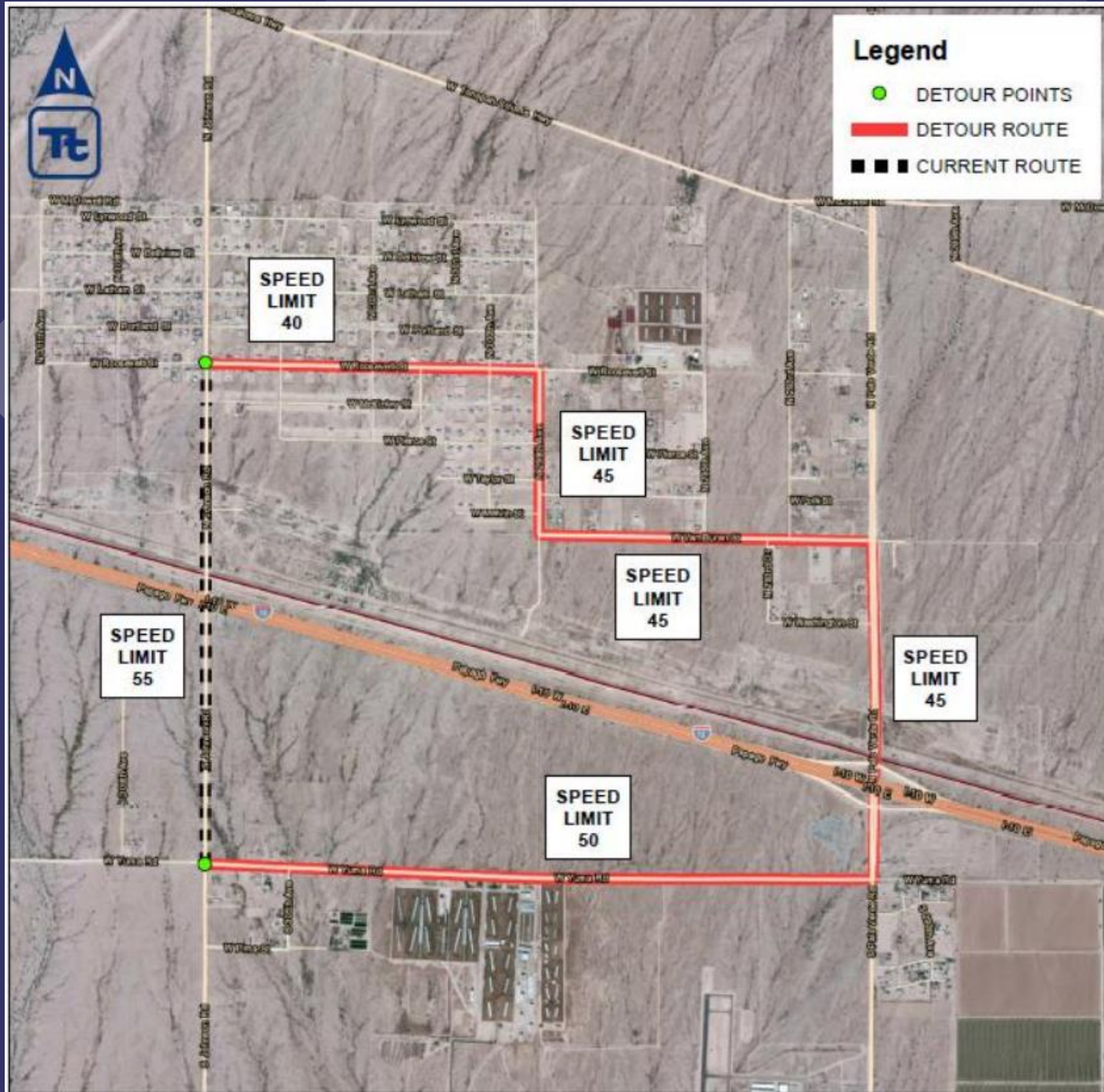
TYPICAL DAM SECTION

N.T.S

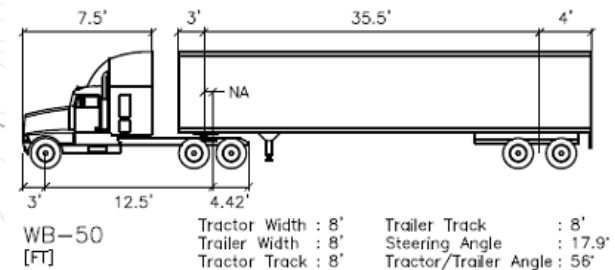
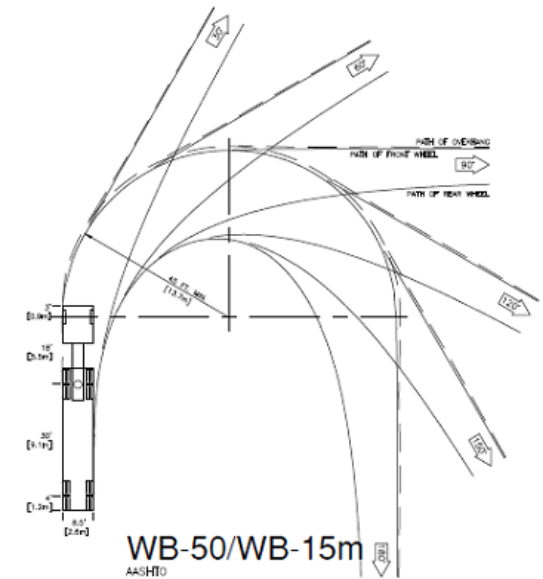
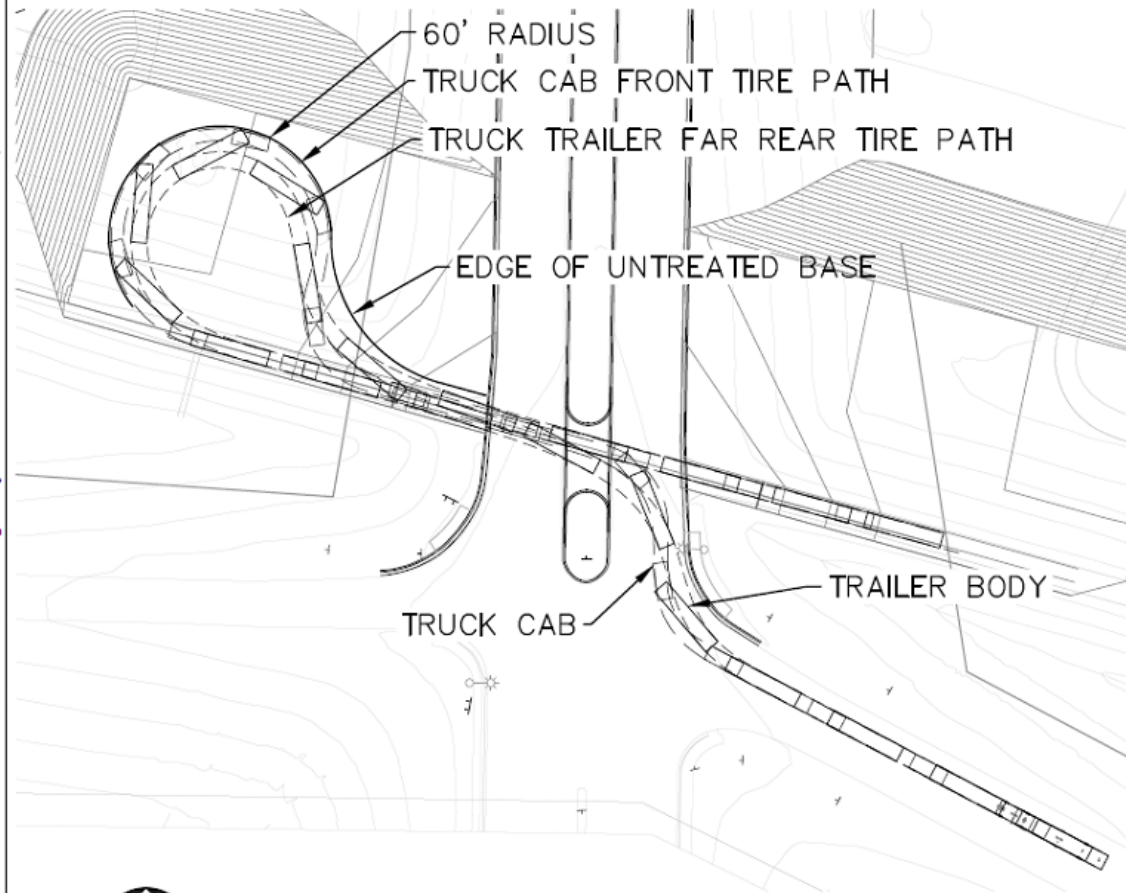


Background



[illegible]

Sun Valley Parkway



60' 30' 0' 60'

SCALE: 1"=60'



www.tetratech.com
4501 East Broadway Boulevard
Tucson, Arizona 85730
PHONE: 520.623.7960 FAX: 520.854.5278

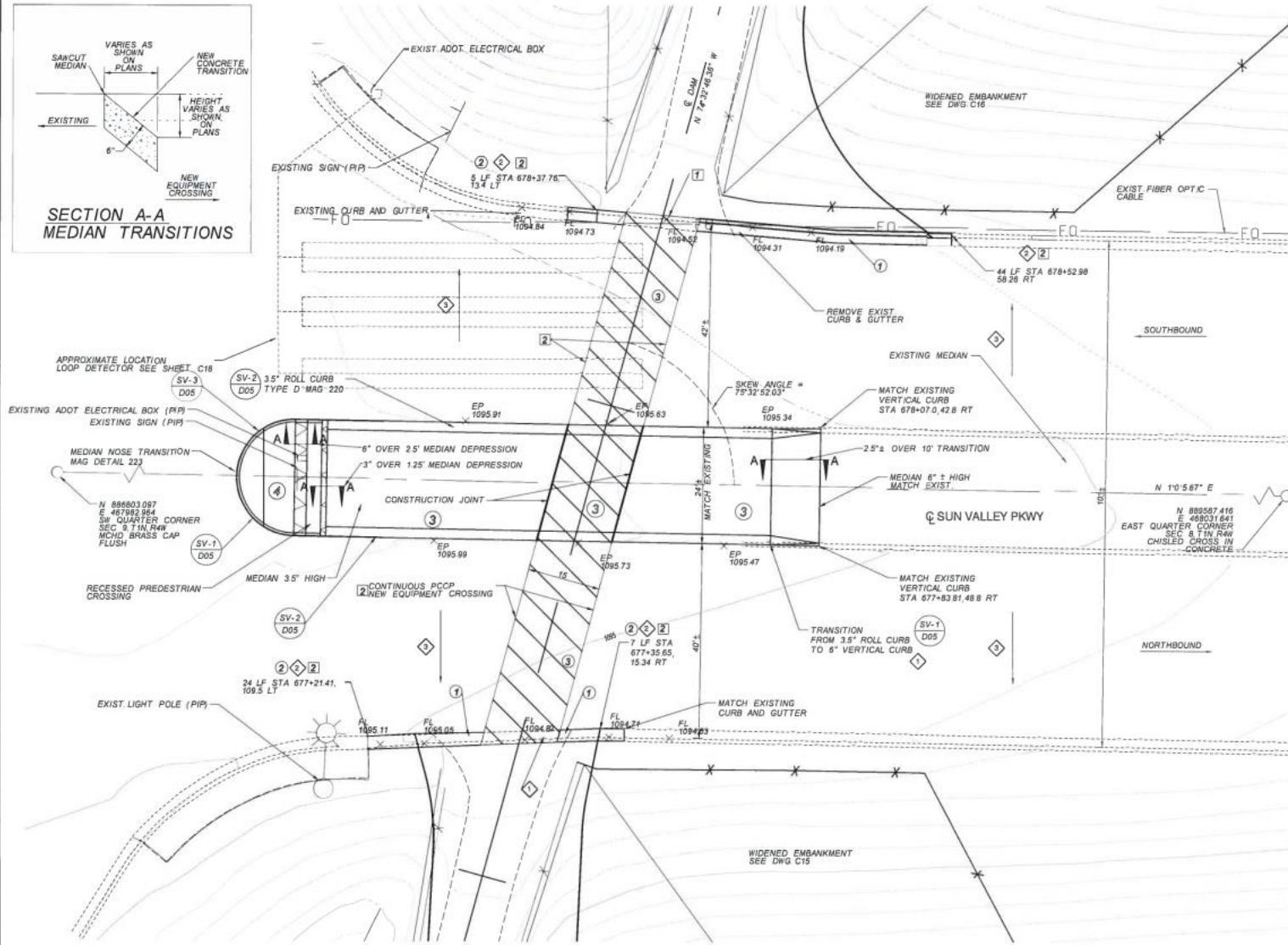
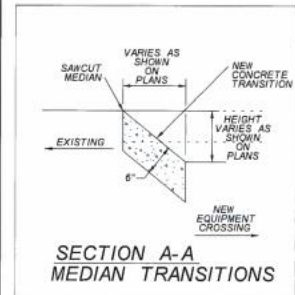
Drawing Description
ALTERNATE 1

Project No.: 2012C006
Date: 11/14/14
Designed By: CFL

Drawing No.
1 OF 2

Sun Valley Parkway

PINNACLE MAPPING 2011.1 FT. C.I. (NAVD 88) HORIZONTAL CONTROL IS NAD83 ARIZONA STATE PLANE CENTRAL ZONE (GROUND)



<input type="checkbox"/> REMOVE <input type="checkbox"/>	
1 REMOVE EXISTING CURB AND GUTTER 2 SAWCUT 2' MIN. REMOVE TACK AND REPLACE PAVEMENT IN KIND	
<input type="checkbox"/> CONSTRUCT <input type="checkbox"/>	
1 RIBBON CURB PER MAG 220 TYPE B 2 5' TRANSITION DEPRESSED CURB 3 PCCP PAVEMENT PER DWG D04 & D05 4 PAVED MEDIAN PER DWG D04	
GENERAL NOTES 1. COORDINATION WITH ADOT MCDOT INCLUDING REVIEW OF AS-BUILT PLANS FOR SUN VALLEY PARKWAY ONGOING. FINAL DESIGN PENDING OUTCOME OF THIS COORDINATION AND SUPPLEMENTAL STRUCTURAL EXCAVATION. 2. ITEMS INCIDENTAL TO ROAD CROSSINGS. NO DIRECT PAYMENT.	
KEY NOTES 1 NEW CONCRETE EQUIPMENT CROSSING. SEE DETAIL G.DWG D05 2 NEW CURB TERMINATION PER MAG DETAIL 222. MODIFIED TO BE 5' TRANSITION 3 MATCH EXISTING CROSS SLOPE	
3 2 1 NO.	REVISION BY DATE
ARIZONA DEPARTMENT OF WATER RESOURCES APPROVAL	
FLOOD CONTROL DISTRICT OF MARICOPA COUNTY ENGINEERING DIVISION BUCKEYE FRS NO. 1 REHABILITATION PROJECT-PHASE 2A PCN 201201.31, FCD CONTRACT NO. 2012C006	
DESIGNED JDE, GPB DRAWN CFL CHECKED DGL	BY DATE 12-2014 12-2014 12-2014
TETRA TECH, INC. 4801 E. MIDWAY BLVD., SUITE 501 TUCSON, AZ 85711	
DRAWING NO. C17	SUN VALLEY PKWY PLAN SHEET OF 21 48

5 0 5 10
Scale in Feet
263-1100
BLUE STAKE

Sun Valley Parkway

REMOVE 125' +/- OF MEDIAN ISLAND TO ACCOMMODATE TURNING TRUCK. REPLACE MEDIAN ISLAND WHEN TURNING MOVEMENT IS NO LONGER REQUIRED.

REMOVE 300' +/- OF MEDIAN ISLAND FOR CROSS-OVER TRAFFIC. REPLACE MEDIAN ISLAND WHEN CROSS-OVER IS NO LONGER NEEDED FOR CONSTRUCTION.

PROVIDE EXTRA ROOM FOR RIGHT TURNING MOVEMENT FROM RAMP TO ENSURE TRUCK TRAILERS DO NOT OVERTRACK THE CURB LINE

OUTSIDE LANE TO BE CLOSED DURING LANE RESTRICTIONS ON SUN VALLEY PKWY. ALL TURNING MOVEMENTS TO OCCUR FROM CENTER LANE.



Schedule & Milestones

- Project Schedule
 - NTP March/April 2015
 - Completion March/April 2016
- Johnson Road
 - Closure Start: \pm October 2015
 - Duration Approx: 2 months
- Sun Valley Parkway
 - Lane Restrictions Start: April/May 2015
 - Duration: Off & On During Construction





Questions?

